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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/780,599	02/10/2001		Mark H. Ryan	21563.003	8473	
75	90	12/20/2004		EXAMINER		
Richard E. On	•		BURGE, LONDRA C			
FENNEMORE Suite 2600	CRAIG			ART UNIT	PAPER NUMBER	
3003 North Central				2178		
Phoenix, AZ 85012				DATE MAILED: 12/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandanmant	09/780,599	RYAN ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Londra C Burge	2178	
The MAILING DATE of this communication app		· · · · · · · · · · · · · · · · · · ·	Iress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission date	d), which is after the e	expiration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply	under 37 CFR 1.113 (a) to the	ne final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with app		
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See			, to the non-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL- 		le, within the statutory period	of three months
(a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	·
(c) The issue fee and publication fee, if applicable, has n	ot been received.		
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the three	e-month period set in, the Not	ice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailin	g or Transmission dated), which is
(b) \square No corrected drawings have been received.			
I. ☐ The letter of express abandonment which is signed by the the applicants.	ne attorney or agent of record	l, the assignee of the entire in	terest, or all of
 The letter of express abandonment which is signed by at 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in	a representative capacity un	der 37 CFR
 The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed clair 		d because the period for seel	king court review
7. 🛮 The reason(s) below:	•		
Spoke with attorney to confirm abandonment			
		STEPHEN S. I PRIMARY EXA	HONG MINER

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 1